APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention

ENDPOINT DETECTION IN CHEMICAL-MECHANICAL POLISHING OF PATTERNED WAFERS HAVING A LOW PATTERN DENSITY

Application Type : regular, utility
Attorney Docket Number : FIS920030031

Correspondence address:

Customer Number: 32074

Inventors Information:

Inventor 1:

Applicant Authority Type: Inventor
Citizenship: US
Given Name: Xinhui
Family Name: Wang

Residence:

City of Residence: Poughkeepsie

State of Residence: NY
Country of Residence: US

Address-1 of Mailing Address: 1 Argent Drive

Address-2 of Mailing Address:

City of Mailing Address: Poughkeepsie

State of Mailing Address: NY
Postal Code of Mailing Address: 12603
Country of Mailing Address: US

Phone: Fax: E-mail:

Inventor 2:

Applicant Authority Type: Inventor
Citizenship: US
Given Name: Leping
Family Name: Li

Residence:

City of Residence: Poughkeepsie State of Residence: NY US **Country of Residence:** Address-1 of Mailing Address: 250 Beechwood Avenue, Unit 20 Address-2 of Mailing Address: City of Mailing Address: Poughkeepsie NY State of Mailing Address: **Postal Code of Mailing Address:** 12601 **Country of Mailing Address:** US Phone: Fax: E-mail: Inventor 3: **Applicant Authority Type:** Inventor US Citizenship: Given Name: Hung-Chin Family Name: Guthrie Residence: City of Residence: Saratoga State of Residence: CA US **Country of Residence:** Address-1 of Mailing Address: 20422 Seagull Way Address-2 of Mailing Address: City of Mailing Address: Saratoga State of Mailing Address: CA **Postal Code of Mailing Address:** 95070 **Country of Mailing Address:** US Phone: Fax: E-mail: Inventor 4: **Applicant Authority Type:** Inventor CN Citizenship: Given Name: Yingru Gu Family Name: Residence: City of Residence: Poughkeepsie NY State of Residence: **Country of Residence:** US Address-1 of Mailing Address: 510 Maloney Road, Apt. K5

Address-2 of Mailing Address:	
City of Mailing Address:	Poughkeepsie
State of Mailing Address:	NY
Postal Code of Mailing Address:	12602
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Attorney Information:	
practitioner(s) at Customer Number	:
32074	
as our attorney(s) or agent(s) to pro	secute the application identified above, and to transact all
business in the United States Patent a	nd Trademark Office connected therewith.
	,
Acciange 1:	
Assignee 1:	International Rusiness Machines Corporation
Organization Name:	International Business Machines Corporation
Organization Name: Address-1 of Mailing Address:	International Business Machines Corporation New Orchard Road
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address:	New Orchard Road
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address: City of Mailing Address:	New Orchard Road Armonk
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address: City of Mailing Address: State of Mailing Address:	New Orchard Road Armonk NY
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address: City of Mailing Address: State of Mailing Address: Postal Code of Mailing Address:	New Orchard Road Armonk NY 10504
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address: City of Mailing Address: State of Mailing Address: Postal Code of Mailing Address: Country of Mailing Address:	New Orchard Road Armonk NY
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address: City of Mailing Address: State of Mailing Address: Postal Code of Mailing Address: Country of Mailing Address: Phone:	New Orchard Road Armonk NY 10504
Organization Name: Address-1 of Mailing Address: Address-2 of Mailing Address: City of Mailing Address: State of Mailing Address: Postal Code of Mailing Address: Country of Mailing Address:	New Orchard Road Armonk NY 10504